

DEVAL L. PATRICK GOVERNOR TIMOTHY P. MURRAY LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD SECRETARY

JOHN AUERBACH COMMISSIONER The Commonwealth of Massachusetts
Executive Office of Health and Human Services

Department of Public Health William A. Hinton State Laboratory Institute 305 South Street, Jamaica Plain, MA 02130

1/11/11

Aimee Conway Assistant District Attorney, Essex County

Dear Ms. Conway,

Enclosed is the information you requested in regards to Commonwealth vs. Included are copies of the following:

- 1. Drug Analysis Laboratory Receipt.
- Control Cards with analytical results for sample #'
- 3. Analysis sheets with chemist's hand notations and test results.
- 4. GC/Mass Spectral analytical data for sample #"s

GC/MS testing was performed by Annie Dookhan. All other analyses were performed by Kate Corbett. If you have any questions about these materials, please call me at the number below.

Sincerely,

Kate Corbett Chemist II

Drug Analysis Lab

Jamaica Plain, MA. 02130

(617) 983-6632

cc: ASD, CBS

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts Executive Office of Health and Human Services

Department of Public Health

Boston Drug Laboratory Tel (617) 983-6622 Fax (617) 983-6625

State Laboratory Institute

Amherst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608

Boston Hours

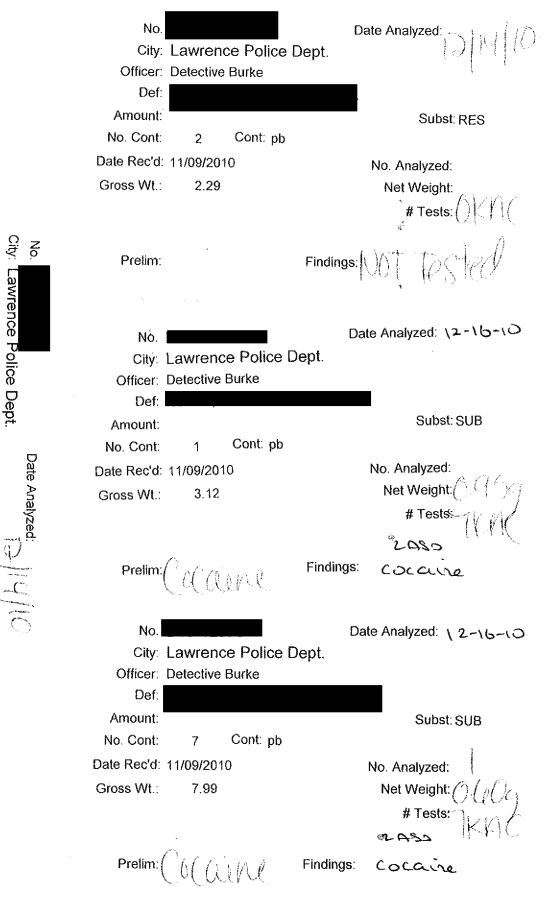
8:00 - 11:002:00 - 4:00

DRUG RECEIPT

Amherst Hours 9:00-12:00

1:00-3:00

City or Department: QUICUCE DIFLE DEPT Police Reference No.; Name and Rank of Submitting Officer: Oct. Thomas Bucke				
Defendant(s) Name (last, first, initial):	D Fuc#			
To be completed by Submitter Description of Items Submitted	To be completed b Gross Weight	y Lab Personnel Lab Number		
2 P.B. w/wht residue	2,290			
1 P.B. w/ wht Pow.	3,12			
7 Small P.B. w/wht power	7.99			
IPL, PKT W/ V.M.	5,332			
·				
Received by:	Date:	11-9-10		



Date Rec'd: 11/09/2010

No. Analyzed: Net Weight

Subst: VM

Amount No: Cont

Officer:

Detective Burke

Gross Wt.:

Findings: MUJUM NUJUMAN

DRUG POWDER ANALYSIS FORM

No. of samples tested:	agency <u>(au</u>	FORCE ANALYST KAC Evidence Wt. OK
PHYSICAL DESCRIPTION: I ph Containing pmoder	white	Gross Wt (): 1.1115g Gross Wt (): Pkg. Wt: 0.1513a Net Wt: 0.9542g
PREI IMINADY TECTO		
PRELIMINARY TESTS Spot Tests Cobalt Thiocyanate () Marquis Froehde's Mecke's		Microcrystalline Tests Gold Chloride TLTA () OTHER TESTS
PRELIMINARY TEST RESULTS RESULTS O O O O O O O O O O O O O O O O O O O	Ol	RESULTS O CALLY MS PERATOR ASD DATE 12 4 10

Revised 7/2005

DRUG POWDER ANALYSIS FORM

SAMPLE # AGEN No. of samples tested:	ICY LAWRENCE ANALYST KAC Evidence Wt. OK
PHYSICAL DESCRIPTION: 7 Similar phs Co White ponder * Submitted uf B	Gross Wt (7): 4 (p 54/29) Maining Gross Wt (1): 0.73/209 Pkg. Wt: 0.13/24 Net Wt: 0 604/84
(Res	-2phs)
PRELIMINARY TESTS Spot Tests Cobalt Thiocyanate () Marquis + 1 9 4 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Gold Chloride TLTA () OTHER TESTS
PRELIMINARY TEST RESULTS RESULTS (OCALIVA DATE DIVID	GC/MS CONFIRMATORY TEST RESULTS OCUM MS OPERATOR ASD DATE QUE DATE

Revised 7/2005

File Name : $J:\12_15_10\760913.D$

Operator : KAC

Date Acquired : 15 Dec 2010 14:50

Sample Name

: BLANK

Submitted by

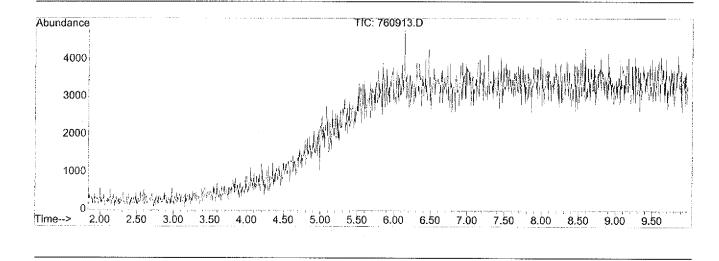
Vial Number

1

AcquisitionMeth: DRUGS Integrator

: RTE

V 059 -11



Ret. Time

Area

Area

Ratio %

File Name : J:\12_15_10\760914.D

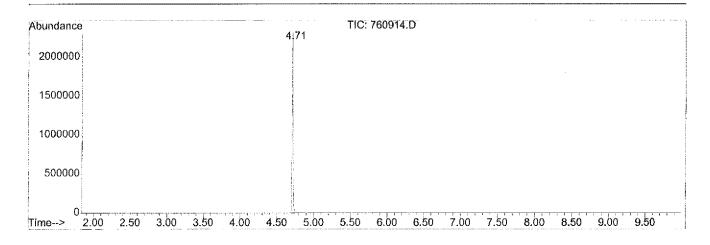
Operator : KAC

Date Acquired : 15 Dec 2010 15:03

Sample Name : COCAINE STD

Submitted by :

Vial Number : 14 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.712	2239275	100.00	100.00

: J:\12 15_10\760914.D File Name

Operator : KAC

Date Acquired : 15 Dec 2010 15:03

Sample Name COCAINE STD

Submitted by

Vial Number 14 AcquisitionMeth: DRUGS Integrator : RTE

C:\DATABASE\SLI.L Search Libraries:

Minimum Quality: 95 Minimum Quality: 90

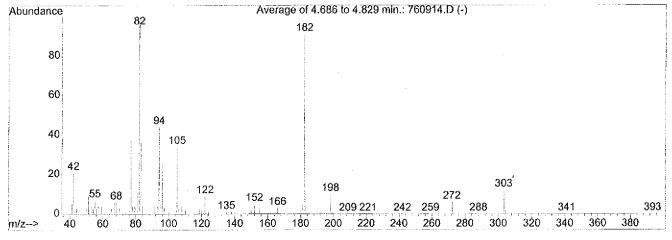
C:\DATABASE\PMW TOX2.L

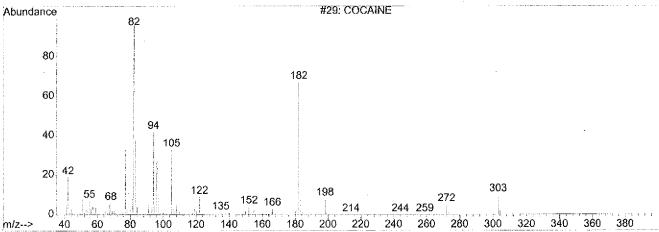
C:\DATABASE\NIST98.L

Library/ID CAS# PK# RTQual

4.71 C:\DATABASE\SLI.L COCAINE

000050-36-2 99





760914.D

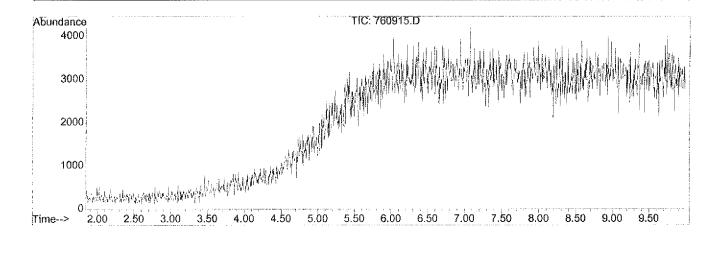
Fri Jan 07 10:21:16 2011

File Name : $J:\12_15_10\760915.D$

Operator : KAC

Date Acquired : 15 Dec 2010 15:15

Sample Name : BLANK Submitted by : DJR Vial Number : 1 AcquisitionMeth: DRUGS Integrator : RTE



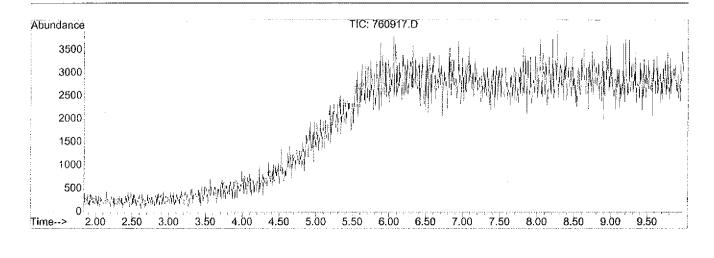
Ret. Time Area Area % Ratio %

File Name : $J:\12_15_10\760917.D$

Operator : KAC

Date Acquired : 15 Dec 2010 15:40

Sample Name : BLANK Submitted by : KAC Vial Number : 1 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

^{***}NO INTEGRATED PEAKS***

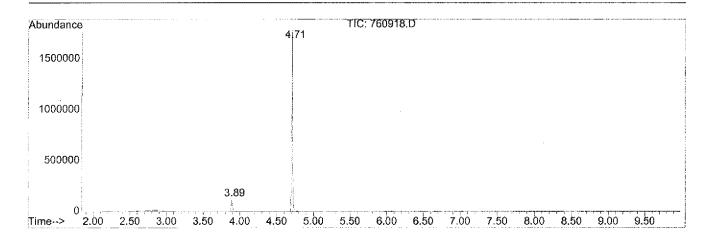
File Name : J:\12_15_10\760918.D

Operator : KAC

Date Acquired : 15 Dec 2010 15:53

Sample Name :

Submitted by : KAC
Vial Number : 18
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.886	156898	9.20	— · · — –
4.707	1547722	90.80	

File Name : J:\12_15_10\760918.D

Operator : KAC

Date Acquired : 15 Dec 2010 15:53

Sample Name :

Submitted by : KAC Vial Number : 18 AcquisitionMeth: DRUGS Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

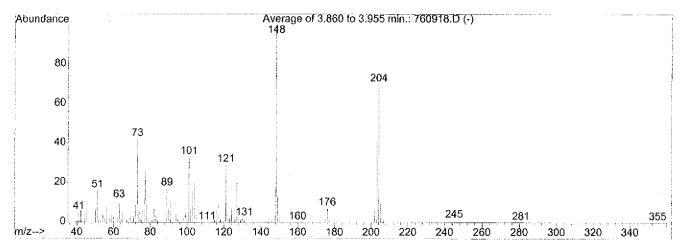
Minimum Quality: 95

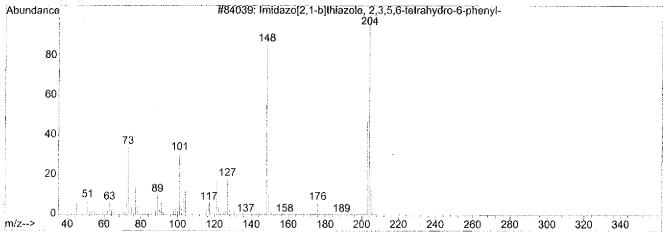
C:\DATABASE\PMW_TOX2.L

Minimum Quality: 90

C:\DATABASE\NIST98.L

	PK#	RT	Library/ID		CAS#	Qual
_	1	3.89	C:\DATABASE\NIST98.L			
			Imidazo[2,1-b]thiazole,	2,3,5,6-tet	006649-23-6	96
			Imidazo[2,1-b]thiazole,	2,3,5,6-tet	006649-23-6	95
			Imidazo[2.1-b]thiazole.	2.3.5.6-tet	006649-23-6	95





760918.D

Fri Jan 07 10:21:31 2011

Page 2

File Name : J:\12_15_10\760918.D

Operator : KAC

Date Acquired : 15 Dec 2010 15:53

Sample Name : |

Submitted by : KAC Vial Number : 18 AcquisitionMeth: DRUGS Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

Minimum Quality: 95

C:\DATABASE\PMW_TOX2.L

Minimum Quality: 90

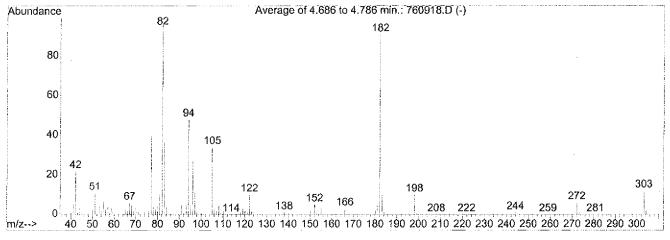
C:\DATABASE\NIST98.L

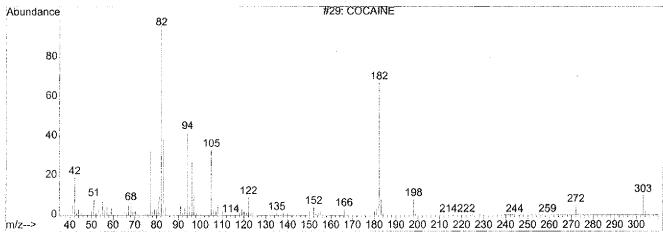
PK# RT Library/ID CAS# Qual

2 4.71 C:\DATABASE\SLI.L COCAINE

000050-36-2

99





760918.D

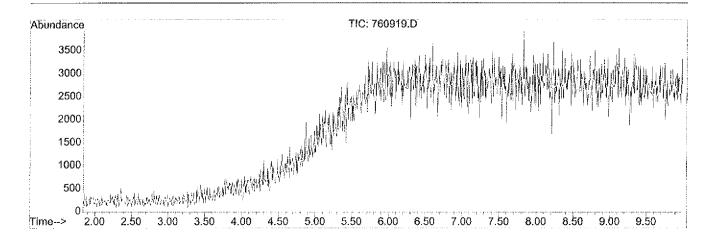
Fri Jan 07 10:21:31 2011

File Name : J:\12_15_10\760919.D

Operator : KAC

Date Acquired : 15 Dec 2010 16:06

Sample Name : BLANK Submitted by : KAC Vial Number : 1 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

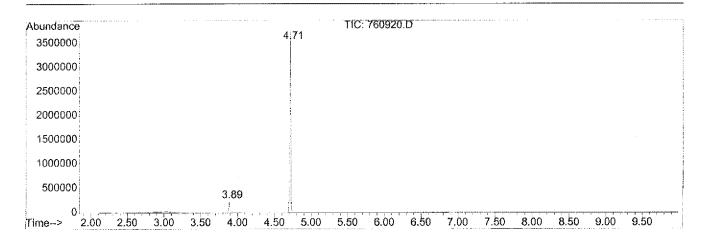
File Name : J:\12_15_10\760920.D

Operator : KAC

Date Acquired : 15 Dec 2010 16:18

Sample Name

Submitted by : KAC
Vial Number : 20
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.886	281069		8.14
4.712	3454031		100.00

File Name : J:\12_15_10\760920.D

Operator : KAC

Date Acquired : 15 Dec 2010 16:18

Sample Name :

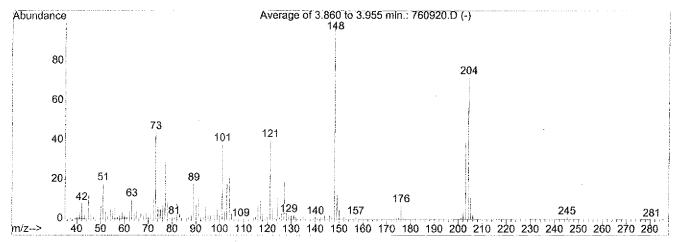
Submitted by : KAC
Vial Number : 20
AcquisitionMeth: DRUGS
Integrator : RTE

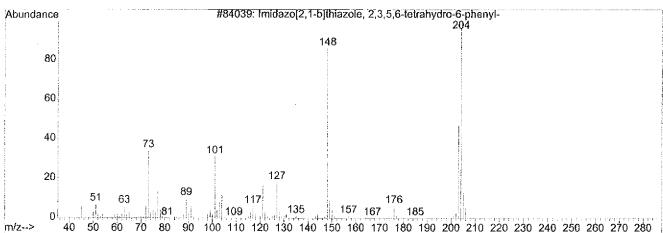
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 95

C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID		CAS#	Qual
1	3.89	C:\DATABASE\NIST98.L			
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	96
		<pre>Imidazo[2,1-b] thiazole,</pre>	2,3,5,6-tet	006649-23-6	96
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	005036-02-2	95





760920.D

Fri Jan 07 10:21:43 2011

File Name : J:\12_15_10\760920.D

Operator : KAC

Date Acquired 15 Dec 2010 16:18

Sample Name Submitted by KAC Vial Number 20

AcquisitionMeth: DRUGS : RTE Integrator

RT

PK#

C:\DATABASE\SLI.L Search Libraries:

Library/ID

COCAINE

Minimum Quality: 95 Minimum Quality: 90

C:\DATABASE\PMW TOX2.L

C:\DATABASE\NIST98.L

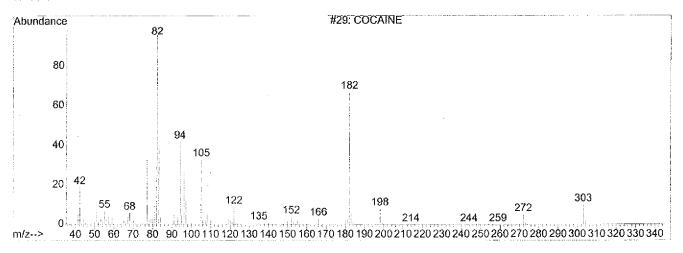
Qual

CAS#

2 4.71 C:\DATABASE\SLI.L

> 000050-36-2 99

Average of 4.686 to 4.792 min.: 760920.D (-) Abundance 82 182 80 60 40 105 42 20 303 198 55 67 152 166 138 209 223 $40 \ 50 \ 60 \ 70 \ 80 \ 90 \ 100 \ 110 \ 120 \ 130 \ 140 \ 150 \ 160 \ 170 \ 180 \ 190 \ 200 \ 210 \ 220 \ 230 \ 240 \ 250 \ 260 \ 270 \ 280 \ 290 \ 300 \ 310 \ 320 \ 330 \ 340$



760920.D

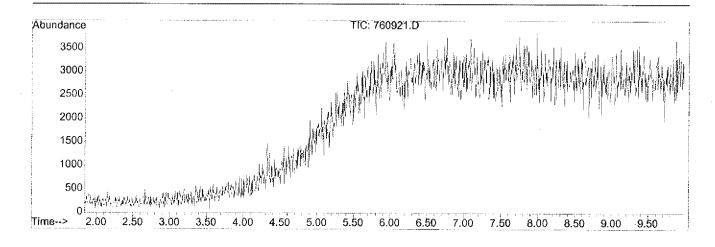
Fri Jan 07 10:21:44 2011

File Name : J:\12_15_10\760921.D

Operator : KAC

Date Acquired : 15 Dec 2010 16:31

Sample Name : BLANK Submitted by : KAC Vial Number : 1 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

File Name : J:\12_15_10\760933.D

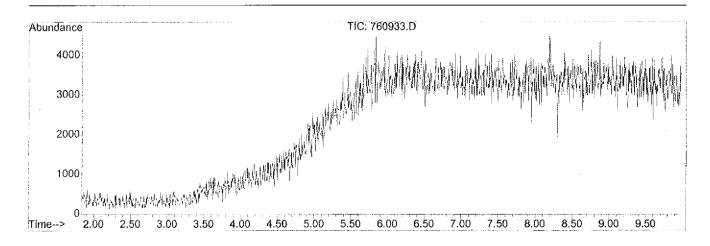
Operator : KAC

Date Acquired : 15 Dec 2010 19:02

Sample Name : BLANK

Submitted by :

Vial Number : 1 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

File Name : J:\12 15 10\760934.D

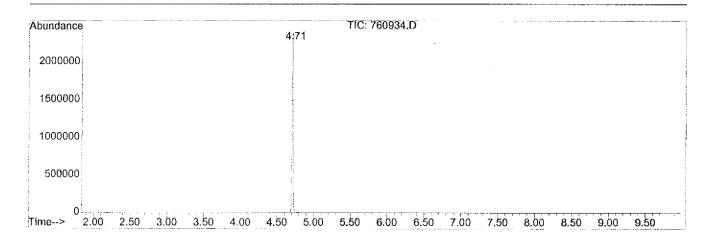
Operator : KAC

Date Acquired : 15 Dec 2010 19:15

Sample Name : COCAINE STD

Submitted by

Vial Number 34 : AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.707	2212037	100.00	100.00

File Name : J:\12_15_10\760934.D

Operator : KAC

Date Acquired : 15 Dec 2010 19:15

Sample Name COCAINE STD

Submitted by

Vial Number 34 AcquisitionMeth: DRUGS : RTE Integrator

Search Libraries: C:\DATABASE\SLI.L

Minimum Quality: 95 Minimum Quality: 90

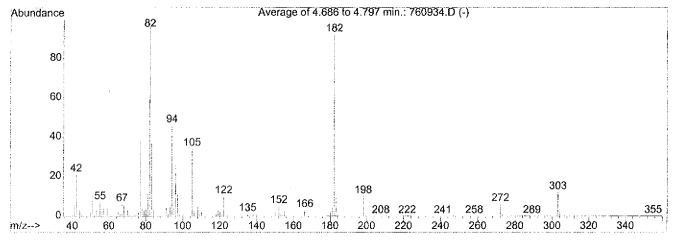
C:\DATABASE\PMW TOX2.L

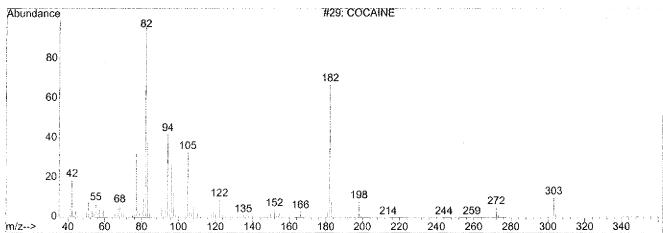
C:\DATABASE\NIST98.L

PK# RTLibrary/ID CAS# Qual

1 4.71 C:\DATABASE\SLI.L COCAINE

000050-36-2 99





760934.D

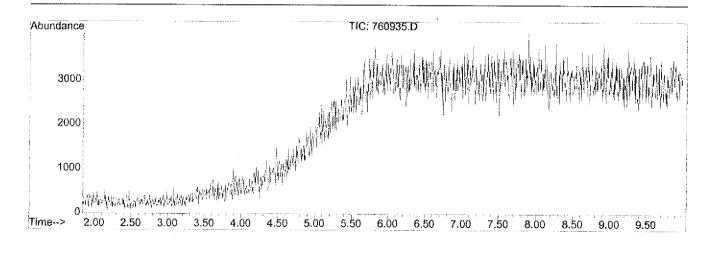
Fri Jan 07 10:21:57 2011

File Name : J:\12_15_10\760935.D

Operator : KAC

Date Acquired : 15 Dec 2010 19:27

Sample Name : BLANK Submitted by : ASD Vial Number AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area Ratio %